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(54) Title: SPECIFIC BINDING ASSAY FOR DOCOSAHEXAENOIC ACID

## (57) Abstract

This invention provides a method for detecting the presence or amount of a particular fatty acid, in the presence of other fatty acid, comprising the steps of (1) binding the analyte fatty acid by a protein with differential specificity for it over other fatty acid and (2) detection of the complex by any method which will distinguish between bound and unbound fatty acid.